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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,987	12/22/2003	Amit Garg	2001-0526DIV4	9048
7590	04/08/2005		EXAMINER	
S. H. Dworetzky AT & T Corp. PO Box 4110 Middletown, NJ 07748			HASHEM, LISA	
			ART UNIT	PAPER NUMBER
			2645	

DATE MAILED: 04/08/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	10/743,987 Lisa Hashem	GARG ET AL. Art Unit 2645

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 22 December 2003.
 2a) This action is **FINAL**. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 31-34 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 31-34 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)	4) <input type="checkbox"/> Interview Summary (PTO-413)
2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date. _____
3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____	5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)
	6) <input type="checkbox"/> Other: _____

DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claim 31 recites the limitation "the presence or absence". There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 31-33 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by U.S. Patent Application Publication No. US 2002/0031211 by Fullarton et al, hereinafter Fullarton.

Regarding claim 31, Fullarton discloses a method of providing message notification in a telephone network (Fig. 1) having a voicemail server (database) (see Abstract), said method comprising: providing a unique ID number (user's telephone number) associated with message status (having a voice mail message), and responding to a CPE device or telephone set (Fig. 1, 5) to transmit said unique ID number according to a presence or an absence of a message in said voicemail server (section 0011, line 1 – section 0014, line 12).

Regarding claim 32, the method of claim 31, wherein Fullarton further discloses said unique ID number comprises a caller-ID (section 0013, line 1 – section 0014, line 12).

Regarding claim 33, the method of claim 31, wherein Fullarton further discloses providing multiple unique ID numbers (user's telephone number) for multiple mailboxes or multiple agents (Fig. 3, 12: Nurse 1, Fig. 3, 13: Nurse 2, Fig. 3, 14: Nurse 3) of said voicemail server; and responding to the CPE device to transmit one of the multiple unique ID numbers associated with a mailbox having a voicemail message (section 0014, lines 1-12).

Claim Rejections - 35 USC § 103

5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

6. Claim 34 is rejected under 35 U.S.C. 103(a) as being unpatentable over Fullarton as applied to claim 31 above, and in further view of U.S. Patent No. 5,894,504 by Alfred et al, hereinafter Alfred.

Regarding claim 34, the method of claim 31, wherein Fullarton further discloses providing personalized telephony services in the telephone network (section 0012, lines 1-10).

Fullarton does not disclose providing call-waiting in the telephone network, and interrupting the responding step in response to an incoming call by detecting one of a caller-ID signal and an in-band call-waiting tone.

Alfred discloses an advanced call waiting and messaging system in a

telephone network (Fig. 1, 100) having a voicemail server (Fig. 1, 112) (see Abstract) comprising: providing call-waiting in the telephone network, and interrupting a responding step to a CPE device or telephone set (Fig. 1, 106) in response to an incoming call by detecting one of a caller-ID signal and an in-band call-waiting tone (col. 5, line 50 – col. 6, line 17).

It would have been obvious to one of the ordinary skill in the art at the time the invention was made to modify the method of Alfred to include providing call-waiting in the telephone network, and interrupting the responding step in response to an incoming call by detecting one of a caller-ID signal and an in-band call-waiting tone as taught by Alfred. One of ordinary skill in the art would have been lead to make such a modification since a user of the CPE device can be notified of an incoming call via call-waiting.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure:

- U.S. Patent Application No. 2001/0012349 by Karnowski discloses a CPE comprising caller identification and call-waiting for a multi-line telephone

8. Any response to this action should be mailed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Or faxed to:

(703) 872-9306 (for formal communications intended for entry)

Or call:

(571) 272-2600 (for customer service assistance)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lisa Hashem whose telephone number is (571) 272-7542. The examiner can normally be reached on M-F 8:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-2600.

9. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LH
lh
April 3, 2005


FAN TSANG
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600